

Name _____

Mystery Mayhem

Did you ever wonder what it was like to solve a crime....or write a story about one? Well today is your chance to do just that. You are going to write a mystery story. What's the crime...that is up to you! Who did it? You decide, but you better have the evidence to support it. You will be graded on the following requirements:

- Your story must be at least 20 sentences.
- You must use and define the following vocabulary
 - Solute
 - Solvent
 - Solution
- Scientific evidence must be correctly used to solve the crime, such as
 - Paper chromatography
 - Filtration, sedimentation, or evaporation of a substance